

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,890,762 B1  
APPLICATION NO. : 08/913811  
DATED : May 10, 2005  
INVENTOR(S) : Hirokazu Sugihara et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item [54] and column 1, line 1,

In the title please replace

“METHOD FOR MEASURING PHYSIOCOCHEMICAL PROPERTIES OF  
TISSUES OF CELLS, METHOD FOR EXAMINING CHEMICALS, AND  
APPARATUS THEREFOR” with

--METHOD FOR MEASURING PHYSICOCHEMICAL PROPERTIES OF  
TISSUES OR CELLS, METHOD FOR EXAMINING CHEMICALS, AND  
APPARATUS THEREFOR--

On the title page, item [56]:

In the References Cited, U.S. Patent Documents section please replace  
“4,288,544 A \* 9/1981 Suzuki et al.

5,187,096 A 2/1993 Giaever et al.

5,278,048 A 1/1994 Parce et al.

5,563,067 A \* 10/1996 Sugihara et al.”

with

--4,288,544 A \* 9/1981 Suzuki et al.

5,187,096 A 2/1993 Giaever et al.

5,242,806 9/1993 Yen-Maquire et al.

5,543,327 8/1996 Yen-Maquire et al.

5,563,067 A \* 10/1996 Sugihara et al.

5,643,742 7/1997 Malin et al.

5,810,725 9/1998 Sugihara et al.

6,151,519 11/2000 Sugihara et al.--

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Page 2 of 3

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In the Foreign patent Documents section please replace

“EP 0585933 3/1994

EP 0 689 051 A2 A3 12/1995

GB 1 514 046 8/1976

JP 52-31825 3/1977

JP 03-265814 11/1991

JP 6-78889 3/1994

JP 06-296595 10/1994

WO WO 90/11371 10/1990

WO WO 91/15595 A1 10/1991

WO WO 91/17240 11/1991

WO WO 92/15700 9/1992”

with

-- EP 0585933 3/1994

EP 0 689 051 A2 A3 12/1995

GB 1 514 046 8/1976

JP 52-31825 3/1977

JP 1-222767 A 6/1989

JP 03-265814 11/1991

JP 4-507199 12/1992

JP 5-506098 9/1993

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Page 3 of 3

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In the Foreign patent Documents section please replace with (cont'd)

JP 6-78889 3/1994

JP 6-296595 A 10/1994

WO WO 90/11371 10/1990

WO WO 91/15595 A1 10/1991

WO WO 91/17240 11/1991

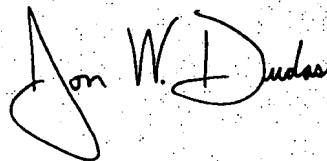
WO WO 92/15700 9/1992--

In the Other Publications section please add

--Hofer, E. et al., (May 1994). "Measuring Activation patterns of the Heart at  
a Microscopic Size Scale With Thin-Film Sensors," *J. Physiol.* 266(5 Pt 2):H2136-  
2145.--

Signed and Sealed this

First Day of May, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a faint, dotted rectangular stamp.

JON W. DUDAS  
Director of the United States Patent and Trademark Office